

IN THE CLAIMS

The following listing of claims replaces all prior claim versions and listings :

1. **(Currently Amended)** A schedule management device comprising:
 - one or more call receiving notification means to notify a user that a call from outside is received;
 - utilization environment registration means for registration of and reference to a utilization environment schedule containing a utilization environment for each time zone of said user;
 - call receiving operation registration means to set each of said utilization environments registered to said utilization environment registration means corresponding to said call receiving notification means; and
 - call receiving notification execution means which, upon receipt of any call from outside, selects ~~refers to~~ the current utilization environment of said user registered to said utilization environment registration means based solely on a current time/date, and notifies the user of the call received using said call receiving notification means corresponding to the current utilization environment set in said call receiving operation registration means;
 - wherein said utilization environment registration means registers each said utilization environment of said utilization environment schedule by a place information indicating where said user is in each of the time zones; and

said call receiving operation registration means sets every piece of said place information corresponding to one of said call receiving notification means; and
said call receiving notification means comprises notification means to notify of the call received by at least one of a sounding operation, a vibration operation, a lighting operation, a display operation, and an arbitrary combination of these operations.

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5. (Previously Amended) The schedule management device as set forth in Claim 1, wherein the device is a handy communication terminal provided with schedule management function.

6. (Currently Amended) A schedule management method comprising:

- one or more call receiving notification steps to notify a user that a call from outside is received;
- a utilization environment registration step for registration in a schedule management device of and reference to a utilization environment schedule containing a utilization environment for each time zone of said user;
- a call receiving operation registration step to set each of said utilization environments registered at said utilization environment registration step corresponding to one of said call receiving notification steps; and

a call receiving notification execution step which, upon receipt of any call from outside, selects ~~refers to~~ the current utilization environment of said user registered at said utilization environment registration step based solely on a current time/date, and notifies the user of the call received using said call receiving notification step corresponding to the current utilization environment set at said call receiving operation registration step,

wherein said utilization environment registration step registers the utilization environment of the utilization environment schedule by the place information indicating where said user is in each of the time zones;

said call receiving operation registration step sets every piece of said place information corresponding to one of said call receiving notification steps; and

said call receiving notification step comprises a notification step to notify the call received by at least one of a sounding operation, a vibration operation, a lighting operation, a display operation, and an arbitrary combination of these operations.

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10. (Currently Amended) A computer readable memory recording a schedule management program to control the computer for execution of schedule management, said schedule management program comprising:

one or more call receiving notification steps to notify a user that a call from outside is received;

a utilization environment registration step for registration in a schedule management device of and reference to a utilization environment schedule containing a utilization environment for each time zone of said user;

a call receiving operation registration step to set each of said utilization environments registered at said utilization environment registration step corresponding to one of said call receiving notification steps; and

a call receiving notification execution step which, upon receipt of any call from outside, selects ~~refers to~~ the current utilization environment of said user registered at said utilization environment registration step based solely on a current time/date, and notifies the user of the call received using said call receiving notification step corresponding to the current utilization environment set at said call receiving operation registration step,

wherein said schedule management program, at said utilization environment registration step, registers said utilization environment schedule by the place information indicating where said user is in each of the time zones and, at said call receiving operation registration step, sets every piece of said place information corresponding to one of said call receiving notification steps and,

said call receiving notification step comprises a notification step to notify the call receiving by at least one of a sounding operation, a vibration operation, a lighting operation, a display operation, and an arbitrary combination of these operations.

14. (Currently Amended) A schedule management device comprising:
at least one call receiving notification section configured to notify a user
that a call from outside is received;

a utilization environment registration section configured to register and to
refer to a utilization environment schedule containing a utilization environment for each
time zone of the user;

a call receiving operation registration section ~~configured which~~ to sets each
of said ~~the~~ utilization environments registered to said utilization environment registration
section corresponding to one of said call receiving notification section; and

a call receiving notification execution section configured, upon receipt of
the call from outside, to select to ~~therefer to the~~ current utilization environment of the
user registered to said utilization environment registration section based solely on a
current time/date, and, ~~using said call receiving notification section~~, to notify the user of
the call received using said call receiving notification section corresponding to the
current utilization environment set in said call receiving operation registration section,

wherein said utilization environment registration section registers the
utilization environment schedule by the place information indicating where the user is in
each of the time zones, and

said call receiving operation registration section sets every piece of the
place information corresponding to one of said call receiving notification section; and

said call receiving notification section comprises a notification section to notify of the call received by at least one of a sounding operation, a vibration operation, a lighting operation, a display operation and an arbitrary combination of these operations.